

In the Claims:

A complete listing of the claims with proper claim identifiers, and without amendment, is set forth below for the convenience of the Examiner.

1.-5. (Cancelled).

6. (Currently Amended) A computer terminal comprising:

a memory;

~~a processor in communication with a memory and a receiver;~~

~~the a receiver configured to communicate over a network, wherein the receiver is further configured to receive, through the network, a first program from a first server from a first network location;~~

~~the receiver further configured to receive, through the network, a second program from a second network location;~~

~~the a processor in communication with the memory and the receiver, the processor further configured to store the first program in a first portion of the memory;~~

~~the processor configured to store a first communication address in association with the first program, wherein the and a first communication address corresponds to the first network location of the first server from which the first program is received downloaded;~~

the processor further configured to store a second program in a second portion of the memory;

the processor further configured to store a second communication address in association with the second program, wherein the second communication address corresponds to the second network location from which the second program is received;

the processor configured to store second program data in a third portion of the memory, wherein the third portion of memory is assigned to the second program;

wherein the memory is further configured to store a second program and a second address of a second server from which the second program was downloaded and data associated with the second program;

the processor further configured to execute the first program stored in the memory;

in response to a request from the first program executed on the processor to access the second program data stored in the memory of the computer terminal associated with the second program, the processor further configured to determine whether the first communication address matches the second communication address; and

in response to determination that the first communication address associated with the first program matches the second communication address associated with the second program, the processor further configured to permit the first program to

Amendment and Request for Continued Examination

access the second program data associated with the second program based upon ~~determination that the first communication address of the first server matches the second communication address of the second server.~~

7. (Currently Amended) The computer terminal of claim 6, further comprising:
 - a user interface in communication with the processor, the user interface configured to receive a user input from a user of the computer terminal;
 - the processor further configured to generate with the user interface a request for permission for the first program to access the second program data associated with the second program;
 - the processor is further configured to receive the user input from the user interface and determine whether the first program has permission to access the second program data associated with the second program based upon the user input; and
 - wherein the processor is configured to determine whether the first communication address of the first server matches the second communication address of the second server in response to determination that the user input indicates permission for the first program to access the second program data associated with the second program.

8. (Currently Amended) The computer terminal of claim 6, further comprising:

the processor further configured to determine whether the second program permits another program to access the second program data associated with the second program; and

in response to determination that the second program permits another program to access the second program data associated with the second program, the processor configured to permit the first program to access the second program data associated with the second program based upon the determination that the first communication address of the first server matches the second communication address of the second server.

9. (Currently Amended) The computer terminal of claim 8, wherein in response to determination that the second program prohibits another program to access the second program data associated with the second program, the processor configured to generate with the user interface an indication that the second program prohibits the first program to access the second program data associated with the second program.

10. (Currently Amended) The computer terminal of claim 8, further comprising: a user interface in communication with the processor, wherein the user interface is configured to receive permission for the first program to access the second program data associated with the second program.

11. (Currently Amended) The computer terminal of claim 10, further comprising:

the processor further configured to store registration information for the first program and the second program based upon the received permission and the determination that the first communication address matches the second communication address; and

the processor further configured to permit the first program to access the second program data associated with the second program in the future based upon the stored registration information.

12. (Previously Presented) The computer terminal of claim 6, wherein the first communication address is a first uniform resource locator and the second communication address is a second uniform resource locator.

13. (Currently Amended) The computer terminal of claim 6, wherein

the first program is associated with a first portion of the memory allocated to execution of the first program;

the second program is associated with a second portion of the memory allocated to execution of the second program, and wherein the second program data of the second program resides in the second portion of the memory; and

wherein the processor is further configured to access the second portion of the memory to permit the first program to access the second program data associated with the second program based upon determination that the first communication

address of the first server matches the second communication address of the second server.

14. (Currently Amended) A method for sharing data between two programs executed on a mobile terminal, the method comprising:

a processor storing a first program and a first provider identifier of the first program in a first portion of a mobile terminal memory of the mobile terminal[[],];

the processor storing, in the mobile terminal memory, a, wherein the first provider identifier [[is]] of the first program in association associated with the first program stored in the mobile terminal memory;

the processor storing a second program in a second portion of the mobile terminal memory;

the processor storing, in the mobile terminal memory, a second provider identifier of the second program in association with the second program;

the processor storing second program data in a third portion of the mobile terminal memory, wherein the third portion of the mobile terminal memory is reserved by the processor for the second program;

the processor executing the first program stored in memory, wherein the first program is executable on the processor to request access to the second program data stored in the third portion of the mobile terminal memory reserved for associated with [[a]] the second program, wherein the memory is configured to store said data

Amendment and Request for Continued Examination

~~in a portion of the memory allocated to the second program, and wherein the second program is associated with a second provider identifier;~~

in response to the request of the first program to access the second program data stored in the third portion of the mobile terminal memory associated with the second program, the processor determining whether the first provider identifier of the first program matches the second provider identifier associated with the second program; and

in response to the determination of whether that the first provider identifier matches the second provider identifier, the processor selecting to provide the second program data to permitting the first program to access the data based upon determination that the first provider identifier matches the second provider identifier, and to reject the request of the first program to access the second program data based upon determination that the first provider identifier mismatches the second provider identifier, resident in the portion of the memory allocated to the second program.

15. (Previously Presented) The method of claim 14, wherein the first provider identifier includes a first network address, and the second provider identifier includes a second network address.

16. (Previously Presented) The method of claim 14, wherein the first provider identifier includes a first uniform resource locator associated with the first program

and the second provider identifier includes a second uniform resource locator associated with the second program.

17. (Currently Amended) The method of claim 14, wherein the processor determining whether the first provider identifier of the first program matches the second provider identifier associated with the second program further comprises:

the processor determining whether the second program permits access to the second program data stored in the third portion of the mobile terminal memory reserved for associated with the second program; and

in response to determination that the second program fails to permit access to the second program data associated with the second program, denying permission for the first program to access the second program data associated with the second program even if the first provider identifier of the first program matches the second provider identifier of the second program.

18. (Currently Amended) The method of claim 17, wherein

in response to determination that the second program permits access to the second program data associated with the second program, comparing the first provider identifier of the first program to the second provider identifier of the second program.

19.- 25. (Cancelled)

26. (New) A computer readable media comprising:

a memory of a communication device;

computer code stored on the memory, the computer code including instructions executable on a processor of the communication device, the computer code comprising:

instructions to store a first program in the memory of the communication device;

instructions to store a first communication address in the memory of the communication device in association with the first program, wherein the first communication address designates a first location from which the first program is downloaded to the communication device;

instructions to store a second program in the memory of the communication device;

instructions to store a second communication address in the memory of the communication device in association with the second program, wherein the second communication address designates a second location which the second program is downloaded to the communication device;

instructions to allocate a portion of the memory for use with the second program to store second program data;

instructions to store second program data in the portion of the memory allocated by the processor for use with the second program;

instructions to execute the first program;

instructions to, in response to a request to allow the first program to access the second program data stored in the portion of the memory allocated by the processor for use with the second program, determine whether the first communication address associated with the first program matches the second communication address associated with the second program; and

instructions to select to provide the second program data to the first program based upon determination that the first communication address matches the second communication address, and to reject the request to allow the first program to access the second program data based upon determination that the first communication address mismatches the second communication address.

27. (New) The computer readable media of claim 26, wherein the instructions to determine whether the first communication address associated with the first program matches the second communication address associated with the second program comprises:

instruction to determine whether the second program permits access to the second program data stored in the portion of the memory allocated for use with the second program; and

instructions to select to deny the first program to access the second program data in response to the determination that the second program prohibits access to the second program data even though the first communication address matches the second communication address, and to permit the first program to access the second

program data based upon determination that the second program permits access to the second program data stored in the portion of the memory allocated for use with the second program provided the first communication address matches the second communication address.

28. (New) The computer readable media of claim 26, further comprising:

instructions to extract the first communication address from a first application descriptive file, wherein the first application descriptive file is associated with the first program;

instructions to extract the second communication address from a second application descriptive file, wherein the second application descriptive file is associated with the second program.

29. (New) The computer readable media of claim 26, further comprising:

instruction to generate a user interface to request permission for the first program to access the second program data; and

instructions to determine whether the first communication address matches the second communication address in response to receipt of the permission for the first program to access the second program data associated with the second program.

30. (New) The computer readable media of claim 26, further comprising:

instructions to determine whether the second program permits another program to access the second program data associated with the second program; and

wherein the instructions to select to provide the second program data to the first program further comprise instructions to provide the second program data to the first program provided that both the second program permits another program to access the second program data and the first communication address matches the second communication address.

31. (New) The computer readable media of claim 26, wherein the first communication address includes a domain name of a uniform resource locator and the second communication address includes a domain of a second uniform resource locator.

32. (New) The computer readable media of claim 26, wherein the first program is associated with a first portion of the memory allocated for execution of the first program;

the second program is associated with a second portion of the memory allocated for execution of the second program, and wherein the second program data of the second program resides in the second portion of the memory; and

wherein the instructions to provide the second program data to the first program further comprises:

instructions to permit the first program to access the second portion of the memory associated with the second program based upon determination that the first communication address matches the second communication address.